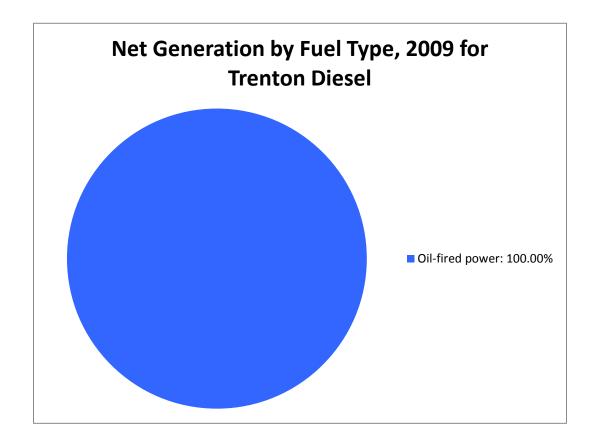


Power Plant: Trenton Diesel Plant Owner: Trenton Municipal Utilities Power generated in 2009 from non-renewable and renewable sources

	Fuel	Percent of	of Total	Net Electric	Percent	of Total
	Consumption,			Power		
	MMBTUs			Generated in		
				2009 (MWh)		
Non-renewable sources						
Coal-fired power						
Natural gas-fired power						
Oil-fired power	248	100.00%		17	100.00%	
Nuclear power						
Other non-renewable						
power						
Non-renewable total	248	100.00%	100.00%	17	100.00%	100.00%
Renewable sources						
Hydroelectric Power						
Wind						
Waste and biomass						
Solar						
Geothermal						
Landfill Gas						
Renewable total	0	0.00%	0.00%	0	0.00%	0.00%
Grand total all sources	248		100.00%	17		100.00%

Fuel Type	Physical Units	Number of Units
Distillate Fuel Oil	Barrels	43







Trenton Diesel Emissions from Electricity Generated in 2009

Plant	Carbon	Carbon	Ammonia (NH3)	Nitrogen Oxides	Sulfur Dioxides
	Dioxide(CO2)	Monoxide(CO)	(Tons)	(NOx) (Tons)	(SO2) (Tons)
	(Tons)	(Tons)			
Trenton Diesel	3.47	NV	NV	NV	NV

Plant	Volatile Organic Compounds (VOC) (Tons)	Course Particulate Matter (PM10) (Tons)	Fine Particulate Matter (PM2.5) (Tons)	Mercury (Hg) (LBS)
Trenton Diesel	NV	NV	NV	NV

'NV' = Emissions value not available.



Pollution controls installed on Trenton Diesel

SO2 Controls			
Plant	Control Equipment	Sorbent Type	Operational Efficiency
Trenton Diesel	No SO2 Controls Installed		

NOX Controls				
Plant	Device Type	Description	Capture Efficiency	Control Efficiency
Trenton Diesel	No NOX Controls Installed			Ţ

Data Sources

- Emissions Data: Missouri Department of Natural Resources, Air Pollution Control Program, Missouri Emissions Inventory System (MOEIS) http://www.dnr.mo.gov/env/apcp/moeis/emissionsreporting.htm
- CO2 Emissions calculated by Missouri Department of Natural Resources, Division of Energy, from EIA Fuel Consumption Data
- Fuel Consumption and Generation Data: United States Energy Information Administration, Form 923, United States Department of Energy http://www.eia.gov/cneaf/electricity/page/eia906_920.html